The Relationship Between Trauma And Substance Use

Jim Bush, M.A.

Vice President of Substance Use Services



The Relationship Between Trauma And Substance Use

What's the true gateway?

Trauma?



Paths to Substance Use-Initiation

Recreational experimentation- Adolescence

- Risk takers
- Oppositional defiant
- Thrill seeking- adrenalin rush
- Reduces inhibitions increases social opportunities
- Belonging fitting in with others
- Age of onset matters.

Younger onset = higher risk





TRUE

Adolescent Development

Separation /
Individuation
developing
identity separate
from parents
(rebellion)

Craving social acceptance

being with like minded people (validation of beliefs) Underdeveloped pre-frontal cortex impaired judgement

Sense of invincibility

Bad things won't happen to me

Increased independence accessibility (driving)



Adolescent Brain:

5% Names

3% Phone numbers

2% Stuff I should know for school

90% Song lyrics



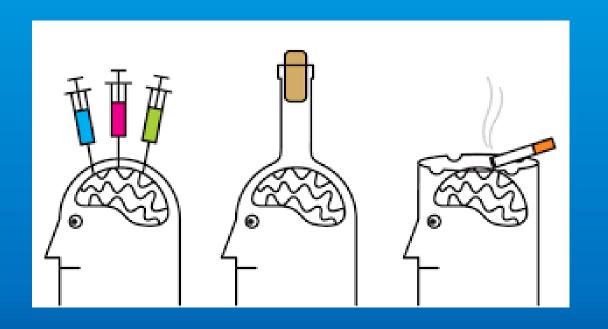
Trauma - The Gateway to Drug Use

The impact of trauma

- Someone hurts you- generally an adult who you see as their protector
- You experience flashbacks of traumatic events (all senses effected)
- You are angry and often times feel unsafe
- Flashbacks become intolerable
- Drugs provide escape and avoidance of emotional distress
- Only temporary relief
- Requires frequent doses to be effective



Addiction...



- Is a primary, <u>chronic disease of the</u> <u>brain</u> reward, motivation, memory and related circuitry
- Has biological, psychosocial, social and spiritual manifestations



Adverse Childhood Experiences (ACE) Study

Physical, emotional and/or sexual abuse

Neglect or abandonment

Divorce

Alcoholism or drug addiction in the family

Family violence

Poverty, lack of food and basic needs, homelessness

Family member in prison

Family member with mental illness



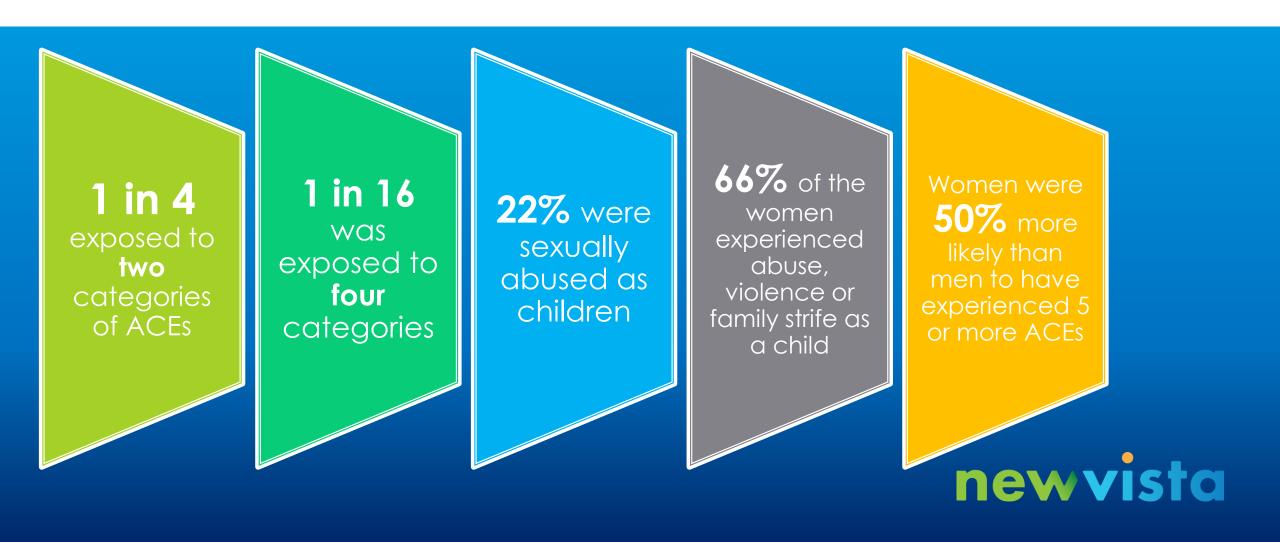
Adverse Childhood Experiences Are Common

Frequency of abuse in middle class America

Physical Abuse	28%
 Substance Abuse- in the home 	27%
 Parents divorced 	23%
Sexual abuse	22%
 Mental illness 	17%
Emotional abuse	15%



How common is trauma?



How common is trauma?

1 in 6
men have
experienced
emotional
trauma

80% of people in psychiatric hospitals have experienced physical or sexual abuse

66% of people in substance abuse treatment report childhood abuse or neglect

90% of women with alcoholism were sexually abused or suffered severe violence from parents



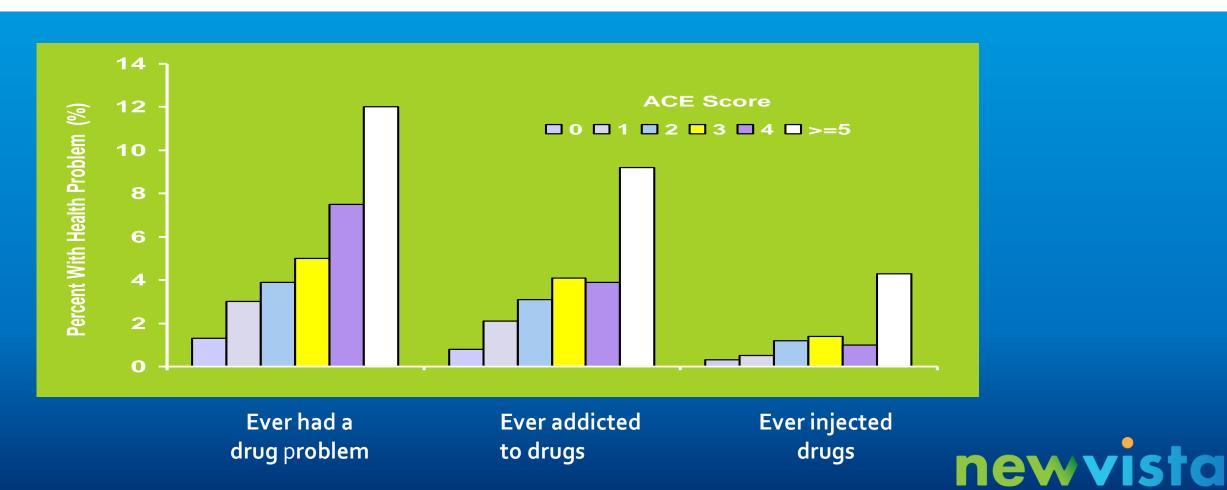
How common is trauma?

A sizable percentage of people with substance use disorders have traumatic stress symptoms that interfere with achieving or maintaining sobriety.

Many people with trauma histories have overlapping problems with mental health, addictions, physical health, and are victims or perpetrators of crime.



A male child with an ACE Score of 6, when compared to a male child with an ACE Score of 0, has a 46-fold (4,600%) increase in the likelihood of becoming an injection drug user sometime later in life.



Overdose vs. Suicide

2/3 (67%) of all suicide attempts

64% of adult suicide attempts

80% of child/adolescent suicide attempts

Women are 3 times as likely as men to attempt suicide over the lifespan.

We must manage each person's distress!



We repeat what we don't repair.

-Christine Langley Obaugh



Understanding Stigma: Language Matters

Stigma is About Disrespect

- It hurts, punishes and diminishes people.
- It harms and undermines all relationships.
- It appears in behavior language, attitude and tone of voice.
- It happens even when we don't mean it.



Understanding Stigma (what's least desirable?)





The Changing Face of Stigma

Example:

- Therapy initiated due to anger problems
- Down the road, discovering anger occurred when individuals were using substances
- Digging deeper reveals childhood trauma



Sometimes we just need to be heard... There are times in life when being heard leads to being healed. - Steve Mariboli



Treatment

- We must ask everyone about substance use and monitor it.
 - We must ask everyone about trauma, AND treat it!
 - We must ask about suicidal thoughts or self harming thoughts!
 - EVERY TIME WE MEET WITH THEM!



Regardless of what leads to using substances, the addicted brain reacts immediately.

- Reward circuits
- Memory (conditioning, habits)
- Motivation (energy, drive)
- Executive function (control, salience, decision making)
- Mood (stress reactivity, feelings of pleasure)
- Internal awareness



Addiction is Not Casual Use

Addiction is:

- Compulsion to seek and take the drug
- Loss of control in limiting intake
- Diminished recognition of significant problems
- Emergence of negative emotional state
- Craving
- Chronicity and recurrence



When underlying trauma drives the addiction

Absence of evidence-based trauma treatment will lead to re-occurrence of use!

History of trauma does NOT always mean it is the driver.

People can and do recover from trauma.

If trauma is the driver, it must be identified and treated.



Tonier Cain

HEALING Neen clip



Evidence-Based Treatments for Trauma

ATRIUM

Beyond Trauma

CBT for PTSD w/ SMI

Growing Beyond Survival

TREP

TAMAR

TARGET

TRM

TREM

Trauma Recovery Group

SSGT

Trauma Inpatient Short

TRIAD

Traumatic stress / Art tx

TREP

Seeking Safety

M/F, SA, SMI, Self Injury

Women / SA

SMI

Mood, BPD

General men and women

Inpatient

MH and SA

All

Women MH and SA

SMI

SMI

Women

Women / Teens

Men / Women

SA MH DV

Women / Men

Group & Individual

Group

Group and Individual

Group and Individual

Individuals

Groups

Group or Individual

Individual or Group

Groups

Groups

Same sex groups

Inpatient

Groups

Group or Individual

Individual

Group



Substance Use Services Continuum

Individual Outpatient Couples / Family
Outpatient

Group Therapy
Outpatient

Intensive Outpatient Program - 9 hr/wk

Medication
Assisted Recovery

Residential Treatment

IOP Plus Room and Board

Long-Term Sober Living

Medical Detox



Substance Use Services Continuum

All treatment options should provide trauma informed care or refer you to a person or place that can provide trauma treatment.

For individuals with core issues of trauma, substance use treatment alone will not be enough.



Resiliency and recovery

Since we can't prevent bad things from happening or control genetics what else can we do?



Resilience and Recovery

- · re-sil-ience
- speedy recovery from problems: the ability to recover quickly from setbacks
- elasticity: the ability of matter to spring back quickly into shape after being bent, stretched, or deformed
- Synonyms: pliability, flexibility, suppleness, bounciness, springiness



BIResilience and Recoveryd Resiliency

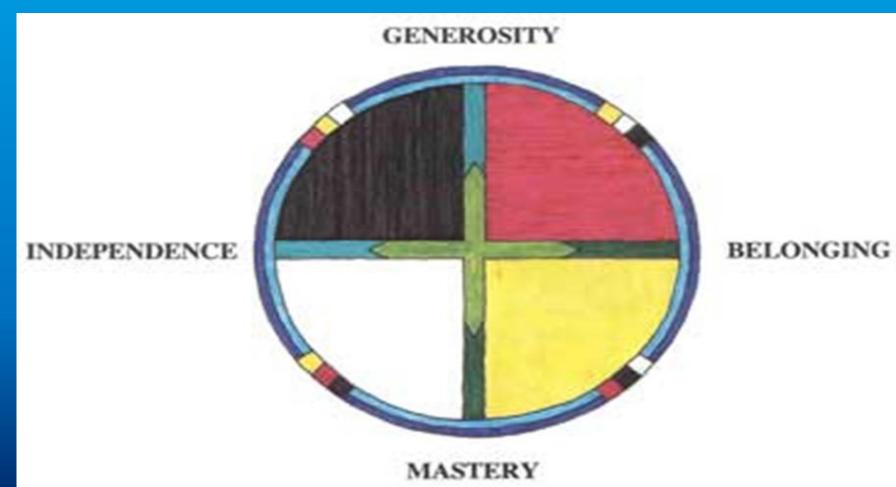
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Questions?

newvista.org

24-Hour Helpline 1.800.928.8000

Jim.Bush@newvista.org

Thank you!

